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**Amendments to the Claims**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claims 1-4 (Canceled).

5. (Previously presented): A device for sampling body fluid, comprising:
- a) a main body defining a capillary channel;
  - b) a lancet disposed within said capillary channel and defining an annular space between said lancet and said main body;
  - c) wherein said lancet is selectively advancable and retractable;
- wherein said capillary channel is dimensioned to draw a body fluid into said annular space through capillary action;
- at least one testing element in communication with said annular space;
  - wherein said testing element is a test strip; and
  - wherein said test strip is radially mounted around said lancet.

Claims 6-21 (Canceled).

22. (Previously presented): A system for sampling and testing a body fluid, comprising:
- a) a main body defining a capillary channel;
  - b) a lancet disposed within said capillary channel and defining an annular space between said lancet and said main body;
  - c) wherein said lancet is selectively advancable and retractable;
  - d) wherein said capillary channel is dimensioned to draw a body fluid into said annular space through capillary action; ~~and,~~

Response to Office Action  
Serial No. 10/054,270  
Group Art Unit 3731  
Attorney Docket No. 7404-318  
Page 2 of 11

e) a testing means for testing the body fluid drawn into said annular space; and

a holder holding said testing means in said annular space.

23. (Original): The system of claim 22 wherein said testing means comprises at least one test element in communication with said annular space.

24. (Withdrawn): The system of claim 22 wherein said testing means comprises analysis equipment operable to test the body fluid in said annular space.

25. (Withdrawn): The system of claim 24 wherein said testing means further comprises electrochemical sensors mounted within said annular space and in communication with said analysis equipment.

26. (Withdrawn): The system of claim 24 wherein said main body is placed in said analysis equipment after a body fluid sample is collected.

27. (Withdrawn): The system of claim 26 wherein said testing device tests the body fluid using optical transmittance, reflectance or fluorescence.

28. (Withdrawn): The system of claim 26 wherein said testing device tests the body fluid using electrochemical sensors situated to communicate with said annular space.

Claims 29-31 (Canceled).

Response to Office Action  
Serial No. 10/054,270  
Group Art Unit 3731  
Attorney Docket No. 7404-318  
Page 3 of 11

32. (Previously presented): A method of obtaining a fluid sample from the body of a person, comprising the steps of:

- a) placing an apparatus having a defined capillary channel and a lancet disposed in said capillary channel that together define a capillary space adjacent tissue at a desired sample location;
- b) advancing the lancet disposed within said capillary channel so that said lancet incises tissue at an incision point in the desired sample location;
- c) retracting said lancet into said capillary channel; and,
- d) acquiring body fluid expressed from the body at the incision point into said capillary space through capillary action.

33. (Original): The method of claim 32 further comprising the step of testing the acquired body fluid while the fluid is contained in said capillary channel.

34. (Withdrawn): The method of claim 32 further comprising the step of transferring the fluid from said capillary channel to a testing element and thereafter testing the fluid.

35. (Original): The method of claim 32 further comprising the step of testing the acquired body fluid with testing means communicating with said capillary channel.

36. (Original): The method of claim 33 further comprising the step of testing the acquired body fluid for a blood glucose level.

Claims 37-43 (Canceled).

Response to Office Action  
Serial No. 10/054,270  
Group Art Unit 3731  
Attorney Docket No. 7404-318  
Page 4 of 11

44. (Previously presented): A body fluid sampling device, comprising:  
a body;

a lancet slidably received in the body to lance an incision in skin, wherein the lancet and the body define a capillary space that is sized to draw the body fluid via capillary action; and

a test means disposed in the capillary space to test the body fluid drawn by the capillary space.

Claim 45 (Canceled).

46. (Currently amended): The system of claim 22 45, wherein said holder includes an opening defined in said main body.

47. (Previously presented): The system of claim 22, further comprising a retraction mechanism configured to retract said lancet.

48. (Previously presented): The system of claim 47, wherein said retraction mechanism includes a spring disposed in said annular space.

49. (Previously presented): The system of claim 22, wherein said annular space is between 10 and 500  $\mu\text{m}$ .

50. (Previously presented): The system of claim 22, wherein said annular space is between 20 and 200  $\mu\text{m}$  to optimize fill time.

51. (Previously presented): The system of claim 22, wherein said lancet is hydrophilic.

Response to Office Action  
Serial No. 10/054,270  
Group Art Unit 3731  
Attorney Docket No. 7404-318  
Page 5 of 11

52. (Previously presented): The system of claim 51, wherein said lancet is coated with a hydrophilic material.

53. (Previously presented): The system of claim 22, wherein:  
said main body has an interior surface defining said capillary channel; and  
said interior surface is hydrophilic.

54. (Previously presented): The method of claim 33, wherein said testing the acquired body fluid includes optically testing the acquired body fluid.

55. (Previously presented): The device of claim 44, wherein the test means includes a test strip.

56. (Previously presented): The device of claim 44, further comprising a holder holding the test means in the capillary space.

57. (Previously presented): The device of claim 56, wherein the holder includes an opening defined in the body.

58. (Previously presented): The device of claim 44, further comprising a retraction mechanism configured to retract the lancet.

59. (Previously presented): The device of claim 58, wherein the retraction mechanism includes a spring surrounding the lancet.

60. (Previously presented): The device of claim 44, wherein the capillary space is sized between 10 and 500  $\mu\text{m}$ .

Response to Office Action  
Serial No. 10/054,270  
Group Art Unit 3731  
Attorney Docket No. 7404-318  
Page 6 of 11

61. (Previously presented): The device of claim 44, wherein the capillary space is sized between 20 and 200  $\mu\text{m}$ .

62. (Previously presented): The device of claim 44, wherein the lancet is hydrophilic.

63. (Previously presented): The device of claim 62, wherein the lancet is coated with a hydrophilic material.

64. (Previously presented): The device of claim 44, wherein the body is hydrophilic.

65. (Previously presented): The device of claim 64, wherein the body is coated with a hydrophilic material around the capillary space.

66. (Previously presented): The device of claim 44, wherein the body has a generally cylindrical shape.

67. (Previously presented): The device of claim 44, wherein the lancet has a generally cylindrical shape.

68. (Previously presented): The device of claim 44, wherein the body is made of a bio-compatible plastic.

69. (Previously presented): The device of claim 44, wherein the test means is optically reactive.

70. (Previously presented): The device of claim 44, wherein at least a portion of the body adjacent the test means is transparent.

Response to Office Action  
Serial No. 10/054,270  
Group Art Unit 3731  
Attorney Docket No. 7404-318  
Page 7 of 11

71. (Previously presented): The device of claim 44, wherein the body is transparent.

72. (Previously presented): The device of claim 44, wherein the lancet is adapted to advance from the body a distance between approximately 0.05 mm and 3 mm.

73. (Withdrawn): The device of claim 44, further comprising a sealing member enclosing an end of the capillary space.

74. (Withdrawn): The device of claim 73, wherein the sealing member includes a safety cap covering the lancet.

75. (Withdrawn): The device of claim 44, the test means includes a membrane.

76. (Withdrawn): The device of claim 44, wherein the test means includes two or more testing elements.

77. (Withdrawn): The device of claim 44, wherein the test means includes one or more electrochemical sensors disposed within the capillary space.

Response to Office Action  
Serial No. 10/054,270  
Group Art Unit 3731  
Attorney Docket No. 7404-318  
Page 8 of 11



78. (New): A system for sampling and testing a body fluid, comprising:  
a main body defining a capillary channel;  
a lancet disposed within said capillary channel and defining an annular space between said lancet and said main body;  
wherein said lancet is selectively advancable and retractable;  
wherein said capillary channel is dimensioned to draw a body fluid into said annular space through capillary action;  
a testing means for testing the body fluid drawn into said annular space; and  
a retraction mechanism configured to retract said lancet, wherein said retraction mechanism includes a spring disposed in said annular space.

Response to Office Action  
Serial No. 10/054,270  
Group Art Unit 3731  
Attorney Docket No. 7404-318  
Page 9 of 11